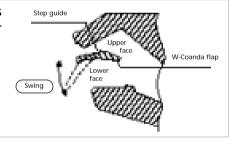




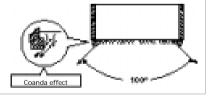
FΧH

CEILING SUSPENDED UNIT

- Quiet in operation: down to 31 dBA sound pressure level
- Leaves maximum floor and wall space for furniture and decoration
- Can be installed in both new and existing buildings
- Use of W-Coanda flap enhances horizontal and vertical air circulation characteristics



 Wider air discharge thanks to Coanda effect: up to 100 degrees



- Maximum drain-up height: 590 mm
- Long life filter fitted as standard
- Drain pump kit available as accessory
- Easy installation and maintenance







BRC7E63W/E66

Slim unit with super silent and greater air flow





| FXH - LVE | | | | 32 | 63 | 100 |
|------------------------------------|---------|-------|-------|---|---------------|---------------|
| Nominal cooling capacity k | | | kW | 3.6 | 7.1 | 11.2 |
| Nominal heating capacity kW | | | kW | 4.0 | 8.0 | 12.5 |
| Power input | Cooling | | W | 111 | 115 | 135 |
| | Heating | | W | 111 | 115 | 135 |
| Power supply | | | | 1~, 50Hz, 230V | | |
| Dimensions | HxWxD | | mm | 195x960x680 | 195x1,160x680 | 195x1,400x680 |
| Weight | | | kg | 24 | 28 | 33 |
| Colour | | | | white (10Y9/0.5) | | |
| Sound pressure level | High | | dB(A) | 36 | 39 | 45 |
| | Low | | dB(A) | 31 | 34 | 37 |
| Sound power level dB(A) | | | dB(A) | * | * | * |
| Air flow rate | High | | m³/h | 720 | 1,050 | 1,500 |
| | Low | | m³/h | 600 | 840 | 1,170 |
| Air filter | | | | resin net with mold resistant | | |
| Temperature control | | | | microprocessor thermostat for cooling and heating | | |
| Piping connections | Liquid | Flare | mm | Ø 6.4 | Ø 9.5 | Ø 9.5 |
| | Gas | Flare | mm | Ø 12.7 | Ø 15.9 | Ø 19.1 |
| | Drain m | | mm | VP20 (external diameter 26, internal diameter 20) | | |
| Sound absorbing thermal insulation | | | | glass wool | | |
| Safety devices | | | | PC board fuse, fan motor thermal protector | | |

Notes: • Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB

outdoor temperature: 35°CDB

equivalent refrigerant piping: 5m (horizontal)

•Nominal heating capacities are based on: indoor temperature: 20°CDB

outdoor temperature: 7°CDB, 6°CWB equivalent refrigerant piping: 5m (horizontal)

- Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat
- *Data were not available at the time of publication

ACCESSORIES

| FXH - LVE | | 32 | 63 | 100 | | |
|------------------------------|----------------------|------------|------------|-------------|--|--|
| Wired remote control | | BRC1C517 | | | | |
| Infrared remote control | Cooling only | BRC7E66 | | | | |
| | Heat pump | BRC7E63W | | | | |
| Drain pump kit | | KDU50B50VE | KDU50B71VE | KDU50B125VE | | |
| Replacement long life filter | Resin net | KAFJ501D56 | KAFJ501D80 | KAFJ501D112 | | |
| L-type piping kit | For upward direction | KHFJ5F50 | KHFJ5F80 | KHFJ5F160 | | |